Manhole Inspection Summary N			Ma	anhole # S45GG_07	1MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 45	<b>5GG</b> Node: <b>071</b>	Status: Found		Insp Date: 8/14/08 12	2:29 PM
Incomplete Comments				Crew: jf,sl,ct	
				Inspector: Taylor, C	
				Firm: <b>JV</b>	
Location	Address: Wolfe			Cross Street: <b>Gay</b>	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	. ,	` ,	(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0.5 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall				
Barrel	Material: <b>Brick</b>	☐ Parg	ed		
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Leng	gth: (in.)	)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots <b>Wall</b>	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 6 Missing:	1 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S45GG\_071MH

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Location View



Defect 2



Infiltration

Top View



Defect 1



loose brick

### **Manhole Inspection Summary**

### Manhole # S45GG\_071MH

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# 22 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock



2 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.50 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S45GG\_071MH

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22 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 21.6 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 11.90 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection